

1 **What Is Claimed Is**

- 2 1. A backrest including:
- 3 ■ a frame including a margin and two rims extending on a side of
4 the margin and a gap defined between the rims;
- 5 ■ a web spread on the side of the frame; and
- 6 ■ a ring put on the web and fit in the annular groove so that the web
7 is tightly spread on the frame.
- 8 2. The backrest according to claim 1 including a cushion arranged
9 between the margin and the web so that the web is more tightly
10 spread on the frame.
- 11 3. The backrest according to claim 1 including a cover installed around
12 the frame.
- 13 4. A method for making a backrest comprising the following steps:
- 14 ■ providing a frame including a margin and two rims extending on
15 a side of the margin and a gap defined between the rims;
- 16 ■ providing a web;
- 17 ■ providing a ring;
- 18 ■ providing a mold assembly including:
- 19 □ a lower mold defining a cavity in an upper side;
- 20 □ a middle mold; and
- 21 □ an upper mold defining a cavity in a lower side;
- 22 ■ putting the frame in the cavity of the lower mold with the rims
23 facing up;
- 24 ■ holding the frame in position by means of lowering the middle
25 mold against the margin, with the rims exposed.
- 26 ■ spreading the web on the middle mold, with the web covering the

- 1 rims;
- 2 ■ forcing the ring and an annular portion of the web into the
3 annular groove so as to tightly spread the web on the frame;
- 4 ■ pressing the ring, the web and the frame against one another by
5 means of lowering the upper mold against the ring; and
- 6 ■ adhering the frame, the web and the ring to one another;
- 7 ■ returning the upper mold and the lower mold to their original
8 positions; and
- 9 ■ removing the frame, the web and the ring, as a whole, from the
10 middle mold.
- 11 5. The method according to claim 4 wherein the step of adhering the
12 frame, the web and the heat pressing the ring to one another includes
13 a step of partly melting them.
- 14 6. The method according to claim 5 wherein the step of partly melting
15 the frame, the web and the ring includes a step of heating them.
- 16 7. The method according to claim 6 wherein the step of heating the
17 frame, the web and the ring includes a step of exerting high frequency
18 on them.
- 19 8. The method according to claim 4 including a step of providing a
20 cushion between the margin and the web so that the web is more
21 tightly spread on the frame.
- 22 9. The method according to claim 4 including a step of providing a
23 cover around the frame.
- 24
- 25